IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John Andrew Larson

Group Art Unit: Unassigned

Application No. Unassigned

Examiner: Unassigned

Filed: January 14, 2004

For: RATCHET HEAD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is material, relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

In re Appln. of John Andrew Larson Application No. Unassigned

	37 CFI	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that rise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	\bigcap	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and o 37 CF	he mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).
	payme contai 37 CF \$180 a NOTE: May 29	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ent of the issue fee, and within thirty days of receiving each item of information ned in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of as set forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after 0, 2000, wherein a paper containing only an Information Disclosure Statement in compliance of CFR 1.97 and 1.98 is being filed.
Copie	s of the	References
\boxtimes	Attacl	s of the references listed on the enclosed Form 1449 are enclosed herewith. ned to each reference not in the English language is a concise explanation of the ence pursuant to 37 CFR 1.98(a)(3).
	A cop	y of the foreign search report is enclosed herewith.
	parent furnis submi The accord Proce relied	eferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were hed at that time. Accordingly, additional copies of the references are not itted herewith, so as not to burden the file with duplicate copies of references. Examiner is respectfully requested to carefully review the references in dance with the requirements set out in the Manual of Patent Examining dure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) upon for an earlier filing date under 35 USC 120 in which copies of the ences were previously furnished are set out below:

U.S. APPLI	CATIONS	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	Pending	ABANDONED	
1.					
2.					
3.					

2.							
3.							
Statem	nent under 37 CFR 1.97(e)						
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.						
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
Staten	nent under 37 CFR 1.704(d)						
	The undersigned hereby states that earning individual designated in 37 CFR 1.56 of the Information Disclosure Statement.	d in a commun at this commun	nication from nication was	a foreign patent not received by			
Fees							
\boxtimes	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(o) is enclosed h	erewith.				
Metho	od of Payment of Fees						
	Attached is a check in the amount of \$ Charge Deposit Account No. 07-0181 in t this communication is enclosed for that pu		. (A d	uplicate copy o			
	A LUCIUM LEGICA						

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 07-0181. (A duplicate copy of this communication is enclosed for that purpose.)

In re Appln. of John Andrew Larson Application No. Unassigned

Instructions as to Overpayment

\boxtimes	Credit Account No. 07-0181.
一	Refund

Thomas A. Belush, Reg. No. 37,090 GARDNER CARTON & DOUGLAS LLP

191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698 (312) 569-1000 (telephone) (312) 569-3000 (facsimile)

Date: January 14, 2004

CH02/22283728.1

•				_
Please type a	plus sign (+)	inside this	$pox \longrightarrow$.	

Substitute for form 1449A/B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known
Application Number	Unassigned
Filing Date	January 14, 2004
First Named Inventor	John Andrew LARSON
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	P2082US

		U.S. Patent Do	cument			
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	AA	4,300,143	Α	Bell et al.	November 10, 1981	
	AB	4,407,175	Α	Graham	October 4, 1983	
***	AC	4,480,510	Α	Aparicio, Jr. et al.	November 6,1984	
	AD	4,589,307	Α	Parker	May 20, 1986	
	AE	4,735,120	Α	Beugelsdyk	April 5, 1988	
-	AF	4,903,554	Α	Colvin	February 27, 1990	<u></u>
	AG	5,129,293	Α	Larson et al.	July 14, 1992	
	АН	5,626,061	Α	Whitley	May 6, 1997	
	AI	5,761,972	Α	Sanders	June 9, 1998	
	AJ	5,957,009	Α	McCann	September 28, 1999	
	AK	6,109,140	Α	Roberts et al.	August 29, 2000	
	AL	6,134,991	Α	Chaconas	October 24, 2000	
	AM	6,164,167	А	Chen	December 26, 2000	
	AN	6,205,890	B1	Roberts et al.	March 27, 2001	
	AO	6,276,239	B1	Albertson	August 21, 2001	
	AP	6,314,839	B1	Carter	November 13, 2001	
	AQ	6,457,386	B1	Chiang	October 1, 2002	

FOREIGN Foreign Patent Document					ON PATENT DOCUMENTS		Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**
								┼
				 				
				┩				+
								+

		<u> </u>
Translation		
es No*1	er	Examiner Dinitials

Examiner Signature	Date Considered	

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

A concise statement of relevance is being submitted in fled of a translation. 37 CFR 1.98(a)(3).
 An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).